	1,	nd		of	CI	Claim   E   Claim   E   E   E   E   E   E   E   E   E					_		App	olic	atio	on	No						Ap	plic	ant	(s)		
Claim   O Date   Claim   E   O Date   Claim   E   O Date   O Date   Claim   E   O Date   O											10/029,944									KIM ET AL.								
											Ì	Examiner										Art Unit					Γ	
												1	Joseph D. Torres										2133					
													JOS	ер	n L	) <u>.                                    </u>	ori	res					21	33				
	√ Rejected						(Through numer Cancelled				era	al)		N	1	Non-Elected				A								
= Allowed			÷			Restricted					].		ľ	Interference			ICO		0	d								
Claim		Date			te				Cla	aim			D		te	]			[	Cla	alm		Date					
<u>ā</u>	4	$\sqrt{2}$	T			Γ	П						_[_										T	Τ	П		$\top$	Τ
Origir	8/2/0	17							Fina	Orlgin										Final	Original	Ì						
1	⊢	7	╅	╁	+-	┢	$\vdash$	-	$\vdash$		$\dashv$	+	+-	╁	╁	-	$\vdash$	Н	ł		101	$\dashv$	+	-	╂╾┼	+	-	╀
	✓	7								52									t		102			†-	H	寸	+	十
		#	_	-	╀	<u> </u>	$\sqcup$	4				4	4	_	↓_	L.	Ш				103	$\Box$	$\perp$					I
		-4		+-	╁	┝	$\vdash$	$\dashv$			$\dashv$	+	+-	╁	+-	-	Н	$\dashv$	ŀ		104 105	$\dashv$	+	+	$\vdash \downarrow$	4	$\bot$	╄
		-4		╅	╁	-	H	┨ .	$\vdash$		$\dashv$	+	+-	$\vdash$		-	╁┤		H		106		+	╫	╁┼	$\dashv$	+	╁
		J						]		57		$\top$	$\top$	1	1	Г	1-1	$\exists$	1		107	7	+	+-	$\vdash$ †	+	+	╁
		4	_	$\perp$	L	L						I	Ι.								108					す	土	T
	1	4	+	+	┼	<u> </u>	$\vdash$	_	<u> </u>		+	+	+	╄	-	_	$\vdash$	4	ŀ		109	4	_	1		$\perp$	$\perp$	oxday
	$\dashv$	$\dashv$	+	+	+-	├	$\vdash$	-			$\dashv$	+	╁	⊢	+	_	$\vdash$	$\dashv$	ŀ		110 111			+			+	╄
12					1	Г	Ħ	7			十	╅	╁	1			H	-	ŀ	_	112	$\dashv$	+	+	╁	$\dashv$	╁	╆
	$\Box$		$\perp$	$\perp$	$oxed{\Box}$							I							t		113		十	+-	П	+	╁	✝
		-	+	+	1	L	$\vdash \vdash$				_	4	_							$\Box$	114		Ţ		П			L
	$\dashv$	+	+	+-	╁	_	$\vdash$	4			+	+	+	├-			$\vdash \vdash$		ŀ		115	_	$\perp$	-	$\sqcup$	_	$\perp$	Ļ
		$\dashv$	+-	+-	十	-	$\vdash$	$\dashv$				+	+	╁╌	$\vdash$	-	╁┤	$\dashv$	ŀ	-	116 117	+	+	╀	H	+	+	╀
18				I				╛		68	十	$\top$	1	$\vdash$	П		1 1	$\dashv$	ŀ	$\dashv$	118	+	+	+	$\vdash \vdash$	+	+	$\vdash$
	$\perp$	1		$\bot$	oxdot	L	$\Box$				$\Box$	Ţ	$\perp$		$\square$		$\Box$				119					_		T
	$\dashv$	-	+-	+	$\vdash$	<u> </u>	$\vdash \vdash$	4	$\vdash \vdash$		-	$\perp$		1	$\sqcup$		Ш	_		[	120	$\Box$	-[	$\Box$	П	$\perp$		Г
	$\dashv$	+	+	+	+	$\vdash$	$\vdash$	$\dashv$				+	+-		$\vdash$	_	╁╌┤	$\dashv$	ŀ		121 122		+	$\vdash$	$\vdash$	4	_	$\vdash$
23	十	$\dagger$	+	+	+	_	$\vdash$	-	$\vdash$		+	+	+	$\vdash$	+1		╁╼┼	$\dashv$	ŀ		123	+	+	$\vdash$	$\vdash \vdash$	+	+	+-
24	$\Box$									74	_	丁	1		П			$\dashv$	ŀ		124	$\dashv$	+	$\vdash$	$\vdash$		+	$\vdash$
		$\bot$	I	$\perp$				1		75											125			$\Box$	$\Box$	$\dagger$	1	
	-	+	+	+-	$\vdash$		$\vdash$	4	<b>  </b>		_		1	L	П		П	$\Box$			126	$\Box$	I					$\Box$
28	$\dashv$	+	+	+	+		$\dashv$	$\dashv$	<del>                                     </del>		+	+	+	-	$\vdash \vdash$	_	⊢┼	$\dashv$	-		127	_	$\perp$	$\sqcup$	$\sqcup$		1	L
29	+	+	+	+-	Н			$\dashv$	$\vdash$		+	+	+	-	⊢		┝╌┼	$\dashv$	H		128 129	-	+	$\vdash$	-	+		$\vdash$
30	_	$\top$	+	+-	$\vdash$		$\dashv$	1			十	+	+	H	$\vdash \vdash$	$\dashv$	┤┤	$\dashv$	ŀ	-	130	+	+-	$\vdash$	$\vdash$	+	+	$\vdash$
31										81		1				$\exists$		$\dashv$	t	$\neg$	131	+	+	$\dagger \exists$	$\dashv$	- -	+-	$\vdash$
32	_	$\perp$	1	1	$\Box$		$\bot$	] ;			$\perp$	$\bot$	$\bot$								132					丁	T	T
33 34	-+	+	+	+	$\vdash$	_	-	4		83	4	4	+-	$\sqcup$	$\vdash \vdash$	4	$\sqcup$	4	F		133	$\perp$	$\perp$	П	T	$\perp$	$\Gamma$	
35	+	+	+	+	$\vdash$	$\dashv$	+	$\dashv$	<del>  </del>	84 85	+	+	+	$\vdash$	$\vdash \downarrow$	$\dashv$	$\vdash \vdash$	$\dashv$	L		134	+	+	$\vdash$	<del>   </del> -	4	$\perp$	<u> </u>
36	-			+	$\vdash$				$\vdash$	00		+-	+	<b>-</b>	-	_	$\vdash$	_	L		135	_1	Д.		· [			I

45

147